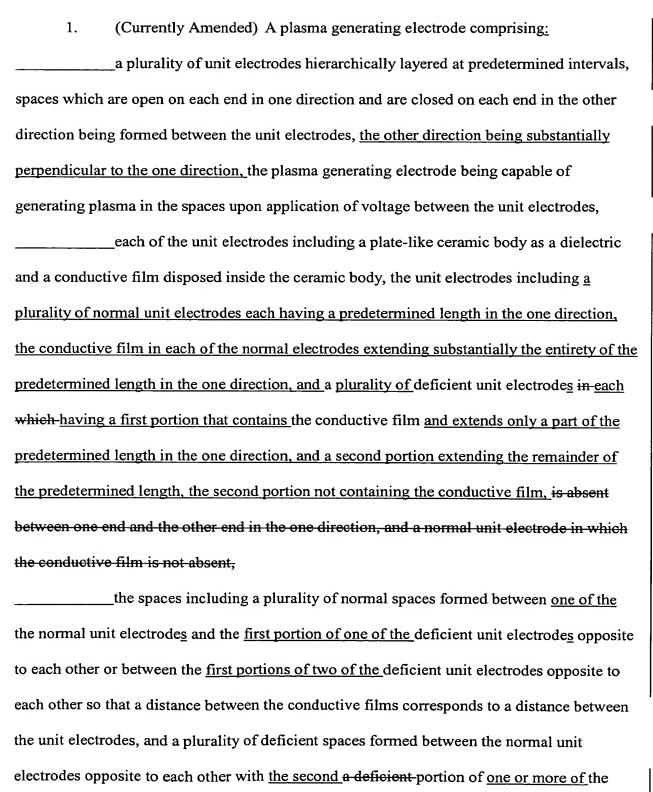
Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:



- 2. (Currently Amended) The plasma generating electrode according to claim 1, wherein the dielectric of at least one of the deficient unit electrode is formed by omitting only a part of the conductive film forming the unit electrode electrodes extends the entirety of the predetermined length in the one direction.
- 3. (Currently Amended) The plasma generating electrode according to claim 1, wherein the dielectric of at least one of the deficient unit electrodes only extends in the first portion without extending in the second portion of the at least one deficient electrode in the one direction electrode is formed by omitting a part of each of the ceramic body and the conductive film forming the unit electrode.
- 4. (Previously Presented) The plasma generating electrode according to claim 1, wherein the conductive film forming the unit electrodes is constituted of a plurality of conductive film groups set at different potentials upon application of voltage, the conductive film group (first conductive film group) set at a predetermined potential extending to an end of the space in the other direction, and the conductive film group (second conductive film group) set at a potential differing from the potential of the first conductive film group extending to an end of the space in the other direction,

the conductive films (first side conductive film and second side conductive film) being provided on a face on the end side to which the first conductive film group extends and a face on the end side to which the second conductive film extends,

the first conductive film group being in contact with the first side conductive film to achieve electrical conduction, and the second conductive film group being in contact with the second side conductive film to achieve electrical conduction.

- 5. (Previously Presented) A plasma reactor comprising the plasma generating electrode according to claim 1, wherein, when gas containing predetermined components is introduced into the spaces formed between the unit electrodes forming the plasma generating electrode, the plasma reactor is capable of reacting the predetermined components contained in the gas by plasma generated in the spaces.
- 6. (Original) The plasma reactor according to claim 5, wherein, when the gas containing the predetermined components is introduced into the spaces, a component of the predetermined components which is reacted by plasma generated in the normal space differs from a component of the predetermined components which is reacted by plasma generated in the deficient space.
- 7. (Previously Presented) An exhaust gas purifying device comprising the plasma reactor according to claim 5 and a catalyst, the plasma reactor and the catalyst being disposed in an exhaust system of an internal combustion engine.
- 8. (Original) The plasma generating electrode according to claim 2, wherein the conductive film forming the unit electrodes is constituted of a plurality of conductive film groups set at different potentials upon application of voltage, the conductive film group (first conductive film group) set at a predetermined potential extending to an end of the space in the other direction, and the conductive film group (second conductive film group) set at a

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potential differing from the potential of the first conductive film group extending to an end of the space in the other direction,

the conductive films (first side conductive film and second side conductive film) being provided on a face on the end side to which the first conductive film group extends and a face on the end side to which the second conductive film extends,

the first conductive film group being in contact with the first side conductive film to achieve electrical conduction, and the second conductive film group being in contact with the second side conductive film to achieve electrical conduction.

9. (Original) The plasma generating electrode according to claim 2, wherein the conductive film forming the unit electrodes is constituted of a plurality of conductive film groups set at different potentials upon application of voltage, the conductive film group (first conductive film group) set at a predetermined potential extending to an end of the space in the other direction, and the conductive film group (second conductive film group) set at a potential differing from the potential of the first conductive film group extending to an end of the space in the other direction,

the conductive films (first side conductive film and second side conductive film) being provided on a face on the end side to which the first conductive film group extends and a face on the end side to which the second conductive film extends,

the first conductive film group being in contact with the first side conductive film to achieve electrical conduction, and the second conductive film group being in contact with the second side conductive film to achieve electrical conduction.

10. (Original) A plasma reactor comprising the plasma generating electrode according to claim 2, wherein, when gas containing predetermined components is introduced into the spaces formed between the unit electrodes forming the plasma generating electrode,

the plasma reactor is capable of reacting the predetermined components contained in the gas by plasma generated in the spaces.

- 11. (Original) A plasma reactor comprising the plasma generating electrode according to claim 3, wherein, when gas containing predetermined components is introduced into the spaces formed between the unit electrodes forming the plasma generating electrode, the plasma reactor is capable of reacting the predetermined components contained in the gas by plasma generated in the spaces.
- 12. (Original) A plasma reactor comprising the plasma generating electrode according to claim 4, wherein, when gas containing predetermined components is introduced into the spaces formed between the unit electrodes forming the plasma generating electrode, the plasma reactor is capable of reacting the predetermined components contained in the gas by plasma generated in the spaces.
- 13. (Original) An exhaust gas purifying device comprising the plasma reactor according to claim 6 and a catalyst, the plasma reactor and the catalyst being disposed in an exhaust system of an internal combustion engine.